	Hits	Search Text	DB	s
1	5	(state adj machine) with (fifo with (almost adj full))	US-PGPUB;	USPAT
2	5	((state adj machine) with (almost adj full)) same fifo	US-PGPUB;	USPAT
3	7	<pre>((state adj machine) with (almost adj full))</pre>	US-PGPUB;	USPAT
4	176	(fifo with (almost adj full))	US-PGPUB;	USPAT
5	66	(fifo with (almost adj full) with flag)	US-PGPUB;	USPAT
6	1150	(write adj clock) with (read adj clock)	US-PGPUB;	USPAT
7	1	((write adj clock) with (read adj clock)) with (fifo with (almost adj full) with flag)	US-PGPUB;	USPAT
8	9	((write adj clock) with (read adj clock)) same (fifo with (almost adj full) with flag)	US-PGPUB;	USPAT
9	16206	state adj machine	US-PGPUB;	USPAT
10	735	(state adj machine) same queue	US-PGPUB;	USPAT
11	133	((state adj machine) with queue) with memory	US-PGPUB;	USPAT
12	17	(((state adj machine) with queue) with memory) and (read with write with clock)	US-PGPUB;	USPAT
13	27	(state adj machine) same (read adj clock) same (write adj clock)	US-PGPUB;	USPAT
14	7	((state adj machine) same (read adj clock) same (write adj clock)) same look\$lahead	US-PGPUB;	USPAT
15	1	(((state adj machine) same (read adj clock) same (write adj clock)) same look\$lahead) and synchroniz\$4	US-PGPUB;	USPAT
16	4	(((state adj machine) same (read adj clock) same (write adj clock)) same look\$lahead) and (second adj state adj machine)	US-PGPUB;	USPAT
17	4	(first adj write adj clock) same (second adj write adj clock) same (first adj read adj clock) same (second adj read adj clock)	US-PGPUB;	USPAT
18	o	((first adj write adj clock) same (second adj write adj clock) same (first adj read adj clock) same (second adj read adj clock)) same fifo	US-PGPUB;	USPAT

	Hits	Search Text	DBs
19	0	((first adj write adj clock) same (second adj write adj clock) same (first adj read adj clock) same (second adj read adj clock)) same queue	US-PGPUB; USPAT
20	0	((first adj write adj clock) same (second adj write adj clock) same (first adj read adj clock) same (second adj read adj clock)) same (look adj ahead)	US-PGPUB; USPAT
21	0	((first adj write adj clock) same (second adj write adj clock) same (first adj read adj clock) same (second adj read adj clock)) and (look adj ahead)	US-PGPUB; USPAT
22	12	(first adj write adj clock) and (second adj write adj clock) and (first adj read adj clock) and (second adj read adj clock)	US-PGPUB; USPAT
23	6	((first adj write adj clock) and (second adj write adj clock) and (first adj read adj clock) and (second adj read adj clock)) and fifo	US-PGPUB; USPAT
24	2	(((first adj write adj clock) and (second adj write adj clock) and (first adj read adj clock) and (second adj read adj clock)) and fifo) and (look adj ahead)	US-PGPUB; USPAT
25	13	(almost adj full) with (state adj machine)	US-PGPUB; USPAT
26	1	"6445635"	US-PGPUB; USPAT
27	1		US-PGPUB; USPAT
28	0	(almost adj full) with (state adj machine)	EPO; JPO
29	0	<pre>(state adj machine) with (fifo with (almost adj full))</pre>	EPO; JPO
30	1	(almost adj full) and (state adj machine)	EPO; JPO
	6		EPO; JPO
32	52	"6,016,403" "5,506,809"	US-PGPUB; USPAT
			US-PGPUB; USPAT
34	· · · · · · · · · · · · · · · · · · ·		US-PGPUB; USPAT
35	31	jtag same (program\$5 with delay)	US-PGPUB; USPAT

	Hits	Search Text	DB	3
36	1	<pre>programmable with (look\$lahead) with (state adj machine)</pre>	US-PGPUB;	USPAT
37	1	<pre>(programmable with (look\$lahead)) same (state adj machine)</pre>	US-PGPUB;	USPAT
38	0	<pre>(programmable near3 (full adj signal)) same (state adj machine)</pre>	US-PGPUB;	USPAT
39	282	<pre>(fifo with ((full or half\$1full or empty) near2 signal)) and ((programmable signal) same (state adj machine))</pre>	US-PGPUB;	USPAT
40	55	<pre>(fifo with ((full or half\$1full or empty) near2 signal)) and ((programmable signal) same (state adj machine) same (synchroniz\$7))</pre>	US-PGPUB;	USPAT
41	2	<pre>(fifo with ((full or half\$1full or empty) near2 signal)) and ((programmable with signal) same (state adj machine) same (synchroniz\$7))</pre>	US-PGPUB;	USPAT
42	2	<pre>(fifo with ((full or half\$1full or empty) near2 signal)) and ((programmable) same (state adj machine) same (synchroniz\$7))</pre>	US-PGPUB;	USPAT
43	1	<pre>(fifo with ((full or half\$1full or empty) near2 signal)) and ((look\$1ahead) same (state adj machine) same (synchroniz\$7))</pre>	US-PGPUB;	USPAT
44	3	<pre>(fifo with ((full or half\$1full or empty) near2 signal)) and (latch same (state adj machine) same (synchroniz\$7))</pre>	US-PGPUB;	USPAT
45	1	<pre>(fifo with ((full or half\$1full or empty) near2 signal)) and ((state adj machine) same (synchroniz\$7))</pre>	US-PGPUB;	USPAT
46	12.2	<pre>(fifo with ((full or half\$1full or empty) near2 signal)) and ((state adj machine) same (synchroniz\$7) same (full or empty))</pre>	US-PGPUB;	USPAT
47		<pre>(fifo with ((full or half\$1full or empty) near2 signal)) and ((programmable signal) same (state adj machine))</pre>	EPO; JPO	

	Hits	Search Text	DBs
48	0	<pre>(fifo with ((full or half\$1full or empty) near2 signal)) and ((programmable signal) same (state adj machine) same (synchroniz\$7))</pre>	EPO; JPO
49		(fifo with ((full or half\$1full or empty) near2 signal)) and ((state adj machine) same (synchroniz\$7))	EPO; JPO
50		<pre>(fifo with ((full or half\$1full or empty))) and ((programmable signal) same (state adj machine))</pre>	EPO; JPO
51	3	<pre>(fifo with ((full or half\$1full or empty))) and ((programmable signal) same (state adj machine))</pre>	EPO; JPO
52	0	<pre>(fifo with ((full or half\$1full or empty))) and ((state adj machine) same (synchroniz\$7))</pre>	EPO; JPO